

INTELLIGENT CALL PROCESSING
PLATFORM FOR HOME TELEPHONE SYSTEM

ABSTRACT OF THE DISCLOSURE

The present invention comprises an intelligent call
5 processing platform for use with a home telephone system. The
system consists of a processing unit interfaced with a variety
of memory storage areas, a switching central office providing
local telephone service and a plurality of telephone
handsets. Using a variety of voice and/or pushbutton
10 commands, a user is able to access a variety of telephone
services from any telephone interfaced with the platform.
Services provided include identification of incoming callers,
automatic speed dialing of user-stored telephone numbers,
storage of new numbers to the user-stored list of telephone
15 numbers, and control of peripheral systems interconnected with
the intelligent call processing platform.

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